Client Reference: MTI-1507.US.0 Attorney Docket: 068354.1411

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BOLES, ET AL.

§ Group Art Unit: 2183

Serial No.:

10/751,210

Examiner: Eric Coleman

Filed:

December 31, 2003

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Title: Microcontroller Instruction Set

Atty. Docket No.: 068354.1411

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION MAILED AUGUST 17, 2006

Dear Sir:

In response to the Final Office Action mailed August 17, 2006, Applicants respectfully request reconsideration of the rejections set forth in the Office Action. The three-month shortened statutory time for response expires on November 17, 2006. Therefore, this Response is timely filed.

The Claim Amendments (if any), are reflected in the Listing of the Claims that begins on page 2 of this Response.

The Remarks begin on page 11 of this Response.

14/1/06